INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/008637

		PCI/UP	2004/00863/
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H04Q7/36			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SE	ARCHED		
Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl ⁷ H04B7/24-7/26, H04Q7/00-7/38			
	·		•
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo	Shinan Koho 1922–1996 To	oroku Jitsuyo Shinan Koho	1994-2004
Kokai Ji	itsuyo Shinan Koho 1971-2004 J	itsuyo Shinan Toroku Koho	1996–2004
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPI/L			
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
A	JP 2003-143643 A (Docomo Com	munications	1-9
1	Laboratories U.S.A. Inc.), 16 May, 2003 (16.05.03),		
!	Full text; all drawings		
	& EP 1301052 A2	·	
P,A	JP 2003-259412 A (Nippon Ter	cekomu Kabushiki	1-9
	Kaisha),		
	12 September, 2003 (12.09.03) Full text; all drawings) ,	
	(Family: none)		
P,A	JP 2003-284117 A (Docomo Com	munications	1-9
	Laboratories U.S.A. Inc.),		
	03 October, 2003 (03.10.03),		
	Abstract; Claim 1 & US 2003/0148777 A1 & EP	1339250 A2	
	<u> </u>	1909200 112	
Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the induction date and not in conflict with the application the principle or theory underlying the	cation but cited to understand
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the	claimed invention cannot be
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		considered novel or cannot be cons step when the document is taken along	e
special reason (as specified)		"Y" document of particular relevance; the considered to involve an inventive	claimed invention cannot be step when the document is
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than		combined with one or more other such being obvious to a person skilled in the	n documents, such combination
		"&" document member of the same patent	
Date of the actual completion of the international search Date of mailing of the international search report			
21 September, 2004 (21.09.04) 19 October, 2004 (19.10.04)			
		Authorized officer	
Japanese Patent Office			
Facsimile No.	(second sheet) (Japung, 2004)	Telephone No.	